PATENT COOPERATION TREATY

PCT

REC'D	25	JUL	2005
-------	----	-----	------

INTERNATIONAL PRELIMINARY EXAMINATION REPORT WIPO

PO PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International			
FIS920030229PCT1		Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/mor	nth/year) Priority date (day/month/year)			
PCT/US03/30640	30 September 2003 (30.09.2003)				
International Patent Classification (IPC) o	or national classification and IPC	,			
IPC(7): H01R 12/00 and US Cl.: 439/67 Applicant					
INTERNATIONAL BUSSINESS MACH	IINES CORPORATION				
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets, including this cover sheet. 					
2. This REPORT consists of a	a total of sheets, including the	his cover sheet.			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.					
3. This report contains indicate	tions relating to the following it	ems:			
I Basis of the repo	ort				
II Priority					
III Non-establishme	ant of report with regard to nove	elty, inventive step and industrial applicability			
IV Lack of unity of		approachity			
K-71		gard to novelty, inventive step or industrial			
applicability; cita	ations and explanations support	ing such statement			
VI Certain documen	its cited				
VII Certain defects in	VII Certain defects in the international application				
VIII Certain observations on the international application					
Data of the initial Call					
Date of submission of the demand		Date of completion of this report			
15 April 2005 (15.04.2005)		08 June 2005 (08.06.2005)			
Name and mailing address of the IPEA/US		Authorized officer			
Mail Stop PCT, Attn: IPBA/ US Commissioner for Patents		Paula A. Bradley			
P.O. Box 1450 Alexandria, Virginia 22313-1450		•			
Facsimile No. (703) 305-3230 Telephone No. (703) 308-0956					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US03/30640	

I.	Basi	s of the report		
1.	With	regard to the elements of the international application:*		
ļ	\boxtimes	the international application as originally filed.		
	\boxtimes	the description:		
		pages 1-9 as originally filed		
ĺ		pages NONE , filed with the demand pages NONE , filed with the letter of		
	X	the claims:		
		pages 10-13 , as originally filed		
		pages NONE, as amended (together with any statement) under Article 19		
		pages NONE , filed with the demand pages NONE , filed with the letter of		
	X	the drawings:		
	K_N	pages 1-8 , as originally filed		
		pages NONE , filed with the demand		
		pages NONE, filed with the letter of		
		the sequence listing part of the description:		
		pages NONE, as originally filed pages NONE, filed with the demand		
		pages NONE, filed with the letter of		
2.	With	regard to the language, all the elements marked above were available or furnished to this Authority in the		
	Thes	nage in which the international application was filed, unless otherwise indicated under this item. se elements were available or furnished to this Authority in the following language which is:		
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).		
	П	the language of publication of the international application (under Rule 48.3(b)).		
		the language of the translation furnished for the purposes of international preliminary examination (under Rules		
		33.2 alid/or 33.3).		
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:			
	\square	contained in the international application in printed form.		
	\square	filed together with the international application in computer readable form.		
	님	furnished subsequently to this Authority in written form.		
	H	furnished subsequently to this Authority in computer readable form.		
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.		
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.		
4.		The amendments have resulted in the cancellation of:		
		the description, pages NONE		
		the claims, Nos. NONE		
		the drawings, sheets/fig NONE		
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go		
* R	eplac	ement sheets which have been furnished to the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to an invitation of the desired of the receiving Office in response to the receiving Office in		
this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)

International application No. PCT/US03/30640

V. Reasoned statement under Rule 66.2(a)(i	i) with vogand to move it.	
citations and explanations supporting su	ch statement	industrial applicability;
1. STATEMENT		
Novelty (N)	Claims 1-18	YES
	Claims 1-18 Claims NONE	NO
Inventive Step (IS)	Claims 1-18	YES
	Claims NONE	NO
Industrial Applicability (IA)	Claims 1-18	X700
11 3 (-3)	Claims NONE	YES NO
		110
2. CITATIONS AND EXPLANATIONS Claims 1-18 meet the criteria set out in PCT Article folded over one another and flexibly connected by dithe base claims.	screte insulated interconnects and in combination of	irly suggest a plurality of chips with the rest of the limitations of
NEW CITATIONS		
	•	